EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S63	304	(insulat$3 dielectric resin$4 non$1conducti$2) near5 (cover covering sheet cap film lid plate) same (packag$3 seal$4) and (empty fake dummy relief vent$3 excess exceed$3 spare sacrificial) near5 (opening cavity window hole trench slot groove pocket recess) with (around surround enclos$3 inclos$3 ring circl$3 encircl$3 encompass$3) and (dicing saw$3 cut cutting singulat$3 divid$3) not S60	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/14 17:03
S64	330	(insulat$3 dielectric resin$4 non$1conducti$2) near5 (cover covering sheet cap film lid plate) same (packag$3 seal$4 encapsulat$3) and (empty fake dummy relief vent$3 excess exceed$3 spare sacrificial) near5 (opening cavity window hole trench slot groove pocket recess) with (around surround enclos$3 inclos$3 ring circl$3 encircl$3 encompass$3) and (dicing saw$3 cut cutting singulat$3 divid$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/14 17:30
S65	226	(insulat$3 dielectric resin$4 non$1conducti$2) near5 (cover covering sheet cap film lid plate) same (packag$3 seal$4 encapsulat$3) and (empty fake dummy relief vent$3 excess exceed$3 spare sacrificial) near5 (opening cavity window hole trench slot groove pocket recess) and (dicing saw$3 cut cutting singulat$3 divid$3) and array with (opening cavity window hole trench slot groove pocket recess) not S64	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/19 13:03
S66	3	("4301464" | "5792676" | "6469369").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 17:37
S67	22	("3303393" | "4914814" | "5011066" | "5203075" | "5233504" | "5255839" | "5261593" | "5349495" | "5431332" | "5439162" | "5447886" | "5468681" | "5477086" | "5477419" | "5482736" | "5492266" | "5547530" | "5637832" | "5782399" | "5796590" | "5879761").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 17:38

S68	9	("3650648" | "3659997" | "3663145" | "3806079" | "4025268" | "4044984" | "4314960" | "4332537" | "4374080").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 17:41
S69	22	("2382200" | "2596993" | "2672653" | "3467986" | "3539675" | "3571920" | "3574815" | "3650648" | "3753634" | "3779506" | "3849383" | "3981074" | "4003544" | "4044984" | "4126292").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 17:42
S70	71	("4332537").URPN.	USPAT	OR	ON	2006/12/14 17:43
S71	52	("2556590" | "2566817" | "3154209" | "3184071" | "3338807" | "3379315" | "3424831" | "3456913" | "3473197" | "3509603" | "3532221" | "3564660" | "3603272" | "3604566" | "3700205" | "3731899" | "3767156" | "3778232" | "3784044" | "3856256" | "3930780" | "3972737" | "4023769" | "4029728" | "4040595" | "4124122" | "4235410" | "4264295" | "4273416" | "4281768" | "4284603" | "4328945" | "4330257" | "4332537" | "4362290" | "4407958" | "4495150" | "D257390" | "D264157" | "D265126").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 17:46
S72	12	("4588095").URPN.	USPAT	OR	ON	2006/12/14 17:47
S73	218	(insulat$3 dielectric resin$4 non$1conducti$2) near5 (cover covering sheet cap film lid plate) same (packag$3 seal$4 encapsulat$3) and (opening cavity window hole trench slot groove pocket recess) near5 (surround around circle encircle enclose inclose encompass ring) and (dicing saw$3 cut cutting singulat$3 divid$3) same array with (element component chip ic filter device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/19 13:27

S74	79	(insulat$3 dielectric resin$4 non$1conducti$2) near5 (cover covering sheet cap film lid plate) same (packag$3 seal$4 encapsulat$3) and (opening cavity window hole trench slot groove pocket recess) near5 (surround$4 around circl$3 encircl$3 enclos$3 inclos$3 encompass$3 ring) and (dicing saw$3 cut cutting singulat$3 divid$3) same array with (element component chip ic filter device) not S73	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/19 13:48
S75	821	(cover covering sheet cap film lid plate) with (packag$3 seal$4 encapsulat$3) and (opening cavity window hole trench slot groove pocket recess) near5 (surround$4 around circl$3 encircl$3 enclos$3 inclos$3 encompass$3 ring) and (dicing saw$3 cut cutting singulat$3 divid$3) same array with (element component chip ic filter device) not S73 not S74	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/19 18:11
S76	42	"29"/$.ccls. and (cover covering sheet cap film lid plate) with (packag$3 seal$4 encapsulat$3) and (opening cavity window hole trench slot groove pocket recess) near5 (surround$4 around circl$3 encircl$3 enclos$3 inclos$3 encompass$3 ring) and (dicing saw$3 cut cutting singulat$3 divid$3) same array with (element component chip ic filter device) not S73 not S74	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/19 13:52
S77	117	"438"/$ and (cover covering sheet cap film lid plate) with (packag$3 seal$4 encapsulat$3) and (opening cavity window hole trench slot groove pocket recess) near5 (surround$4 around circl$3 encircl$3 enclos$3 inclos$3 encompass$3 ring) and (dicing saw$3 cut cutting singulat$3 divid$3) same array with (element component chip ic filter device) not S73 not S74 not S76	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/19 13:53

S78	141	"438"/$ and (cover covering sheet cap film lid plate) with (packag$3 seal$4 encapsulat$3) and (opening cavity window hole trench slot groove pocket recess) near5 (surround$4 around circl$3 encircl$3 enclos$3 inclos$3 encompass$3 ring) and (dicing saw$3 cut cutting singulat$3 divid$3) same array with (element component chip ic filter device)	USPAT; USOCR; EPO; JPO	OR	ON	2006/12/19 18:59
S79	50	("20010040117" | "20020009826" | "20020097302" | "5138434" | "5686317" | "5789307" | "5851911" | "5863813" | "5888883" | "5897337" | "5904546" | "6013948" | "6020217" | "6051875" | "6060373" | "6074896" | "6080602" | "6087845" | "6107109" | "6107164" | "6114240" | "6130111" | "6136137" | "6150717" | "6153448" | "6169329" | "6177295" | "6180504" | "6221751" | "6228678" | "6233185" | "6281131" | "6294837" | "6313531" | "6326698" | "6338980" | "6350664" | "6353267" | "6524890" | "6534387" | "6544821" | "6573156" | "6579748" | "6607970" | "6620731" | "6649445" | "6717245" | "6774659" | "6841413" | "6908784").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:15
S80	6	("5273938" | "5652185" | "5731231" | "5830800" | "5832600" | "5882949").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:20
S81	6	("4331740" | "5036380" | "5057456" | "5286680" | "5339518" | "5382546").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:21
S82	8	("4259436" | "4308339" | "4987473" | "5070039" | "5099306" | "5140404" | "5202288" | "5206188").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:23
S83	28	("5652185").URPN.	USPAT	OR	ON	2006/12/19 18:24

S84	28	("20020197826" | "3780431" | "4316320" | "4426773" | "4532839" | "4621552" | "4742615" | "4791721" | "4926546" | "5311407" | "5448451" | "5483857" | "5488886" | "5521430" | "5652185" | "5773764" | "5831218" | "5854741" | "5886398" | "5894648" | "5960961" | "6047470" | "6114189" | "6239380" | "6246015" | "6342727" | "6489218" | "6664480").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:24
S85	6	("4331740" | "5036380" | "5057456" | "5286680" | "5339518" | "5382546").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:26
S86	28	("5652185").URPN.	USPAT	OR	ON	2006/12/19 18:27
S87	73	("4426773").URPN.	USPAT	OR	ON	2006/12/19 18:30
S88	17	("3809050" | "3811182" | "3976288" | "4004955" | "4046985" | "4600936" | "4685363" | "5605489" | "5618759" | "5710065" | "5803797" | "5964646" | "6024631" | "6165232" | "6187654" | "6325059" | "6448156").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:43
S89	15	("6165232").URPN.	USPAT	OR	ON	2006/12/19 18:44
S90	22	("3809050" | "3976288" | "4296542" | "4579527" | "4600936" | "4791721" | "5134912" | "5286679" | "5315749" | "5397856" | "5461328" | "5501436" | "5553766" | "5589000" | "5618759" | "5730113" | "5785518" | "5809987" | "5833073" | "6024631" | "6165232" | "6386191").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:45
S91	44	"29"/$.ccls. and (cover covering sheet cap film lid plate) with (packag$3 seal$4 encapsulat$3) and (opening cavity window hole trench slot groove pocket recess) near5 (surround$4 around circl$3 encircl$3 enclos$3 inclos$3 encompass$3 ring) and (dicing saw$3 cut cutting singulat$3 divid$3) same array with (element component chip ic filter device) not S78	USPAT; USOCR; EPO; JPO	OR	ON	2006/12/19 19:01

S92	39	"361"/$ and (cover covering sheet cap film lid plate) with (packag$3 seal$4 encapsulat$3) and (opening cavity window hole trench slot groove pocket recess) near5 (surround$4 around circl$3 encircl$3 enclos$3 inclos$3 encompass$3 ring) and (dicing saw$3 cut cutting singulat$3 divid$3) same array with (element component chip ic filter device) not S78 not S91	USPAT; USOCR; EPO; JPO	OR	ON	2006/12/20 11:05
S93	46	"257"/$ and (cover covering sheet cap film lid plate) with (packag$3 seal$4 encapsulat$3) and (opening cavity window hole trench slot groove pocket recess) near5 (surround$4 around circl$3 encircl$3 enclos$3 inclos$3 encompass$3 ring) and (dicing saw$3 cut cutting singulat$3 divid$3) same array with (element component chip ic filter device) not S78 not S91 not S92	USPAT; USOCR; EPO; JPO	OR	ON	2006/12/19 19:03
S94	925	(cover covering sheet cap film lid plate) with (packag$3 seal$4 encapsulat$3) and (opening cavity window hole trench slot groove pocket recess) near4 (surround$4 around circl$3 encircl$3 enclos$3 inclos$3 encompass$3 ring) and (dicing saw$3 cut cutting separat$3 singulat$3 divid$3) same array with (element component chip ic filter device) and (element component chip ic filter device) with (opening cavity window pocket recess)	USPAT; USOCR; EPO; JPO	OR	ON	2006/12/20 11:09
S95	164	"438"/$ and S94	USPAT; USOCR; EPO; JPO	OR	ON	2006/12/20 11:09
S96	6	("20010045643" | "5795799" | "6011303" | "6313525" | "6432737" | "6518501").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 11:10
S97	5	("20020041016" | "20020074639" | "20040032013" | "6596561" | "6646334").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 11:13
S98	8	("20010003049" | "20020089062" | "5776798" | "5904502" | "6245595" | "6329220" | "6346433" | "6358776").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 11:13